

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2208	quench\$5 near2 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:21
L2	1525	quench\$5 near device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:21
L3	2	L2 same (electron near donor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:21
L4	3	L2 and (electron near donor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:22
L5	2	L4 and (electron near acceptor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:23
L6	2	"6337167".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:28
L7	25	L2 and ((light near (emitt\$5 or emiss\$5)) near device)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:27
L8	2	L7 and (electron near (donor or accept\$5 or withdraw\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:25
L9	20	photolumines\$5 near quench\$5 near device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:35
L10	3	L9 and ((light near (emitt\$5 or emiss\$5)) near device)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:34
L11	0	"6337167".pn. and photolumines\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:29

## EAST Search History

L12	1	"6337167".pn. and quench\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 18:25
L13	0	L6 and ((light near (emitt\$5 or emiss\$5)) near device)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:30
L14	1	L6 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:30
L15	473526	electrophotograph\$5 or photosensitive or photoreceptor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:34
L16	208	photolumines\$5 near quench\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:36
L17	13	L16 and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:49
L18	174	L16 and (LED or (light near (emitt\$5 or emiss\$5)) or electrolumines\$5 or luminesc\$5 or electro-optic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:37
L19	45	L18 and (electron near (accept\$5 or donor or donat\$5 or withdraw\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:38
L20	39	L19 and conjugat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:39
L21	25	L20 and (phenyl or imide or oxazole or cyclic or polycarboxylic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:40
L22	26	L20 and (phenyl or imide or oxazole or cyclic or polycarboxylic or benzidine or triphenylamine or phenylenediamine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:41
L23	3305	optoelectron\$5 same (LED or L16 or photosensitive or electrophoto\$5 or electrorecept\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:51

## EAST Search History

L24	191	optoelectron\$5 near (LED or L16 or photosensitive or electrophoto\$5 or electrorecept\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:51
L25	5	L24 same (electron near (donor or donat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 17:52
L26	0	"6337167".pn. and carbazole	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 18:37
L27	2	"6337167".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 19:02
L28	2	"6337167".pn. and (light near (emitt\$5 or emiss\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/01/20 19:02